NSN 5930-01-468-3373

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-468-3373

Overall Length:

Between 1.160 inches and 1.260 inches

Overall Height:

0.500 inches

Body Diameter:

0.640 inches

Body Height:

Between 0.280 inches and 0.395 inches

Distance Between Mounting Facility Centers:

Between 0.930 inches and 0.944 inches

Longest Horizontal Distance Between Mounting Centers:

Between 0.930 inches and 0.944 inches

Shortest Horizontal Distance Between Mounting Centers:

Between 0.930 inches and 0.944 inches

Intermediate Horizontal Distance Between Mounting Centers:

Between 0.930 inches and 0.944 inches

Longest Vertical Distance Between Mounting Centers:

Between 0.930 inches and 0.944 inches

Shortest Vertical Distance Between Mounting Centers:

Between 0.930 inches and 0.944 inches

End Application:

Sasm-xmitter g

Tempurature Sensing Element Type:

Internal sensor

Mounting Facility Circle Radius:

Between 0.133 inches and 0.147 inches

Mounting Method:

Bracket

Contact Action Stimulus:

Increase

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

5.0 amperes resistive load single voltage and 2.5 amperes inductive load single voltage and 1.0 amperes lamp load single voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

225.00 actuation point degrees fahrenheit and 175.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

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Media For Which Designed:

Gas or liquid

Style Designator:

Disc w/flange

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0